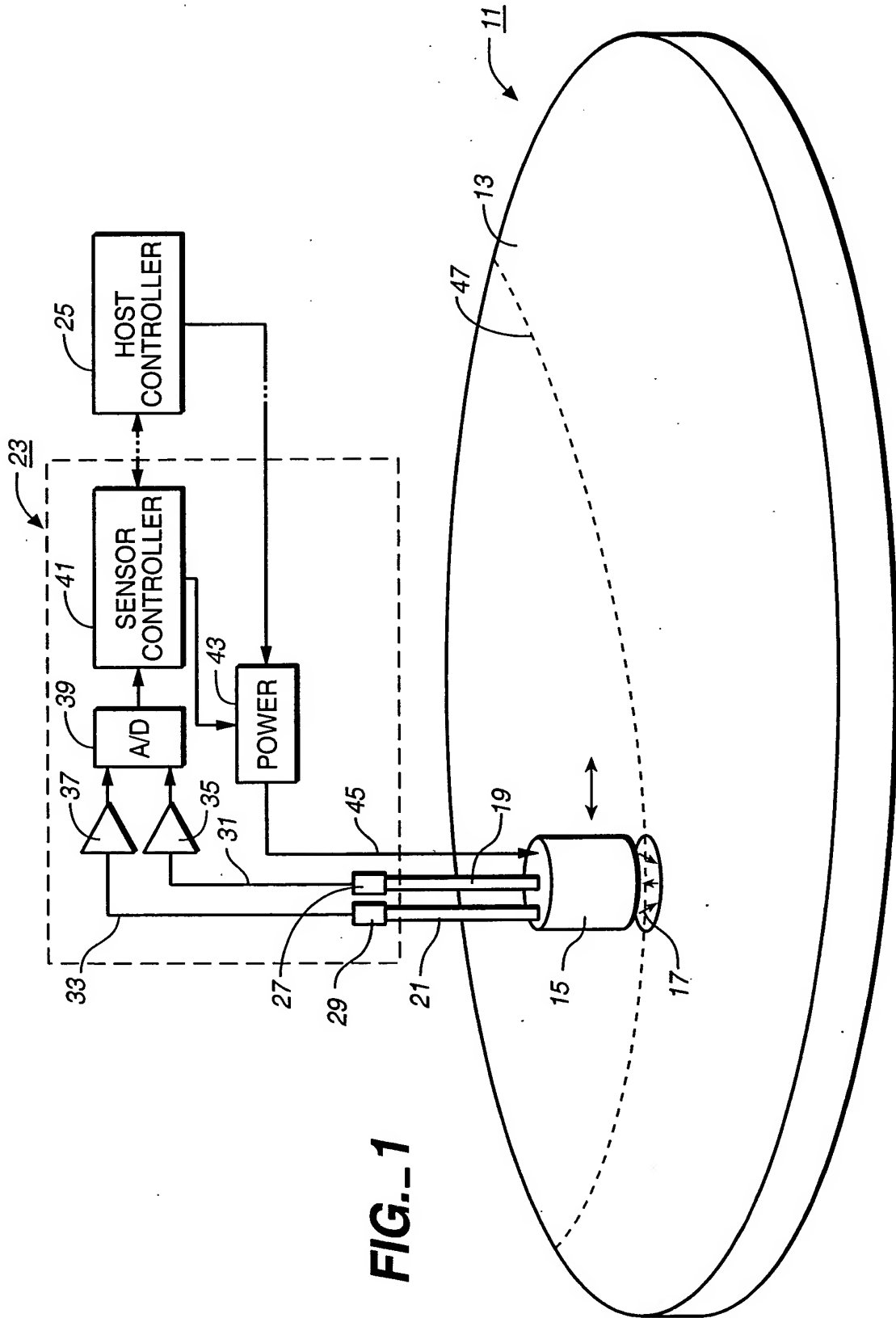
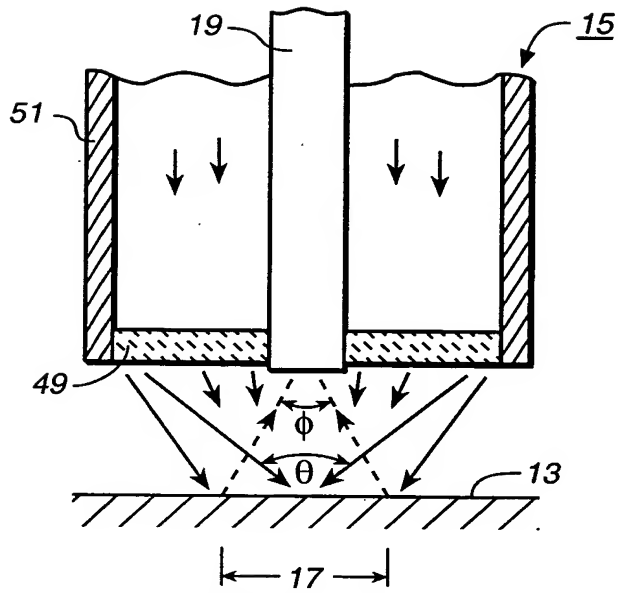


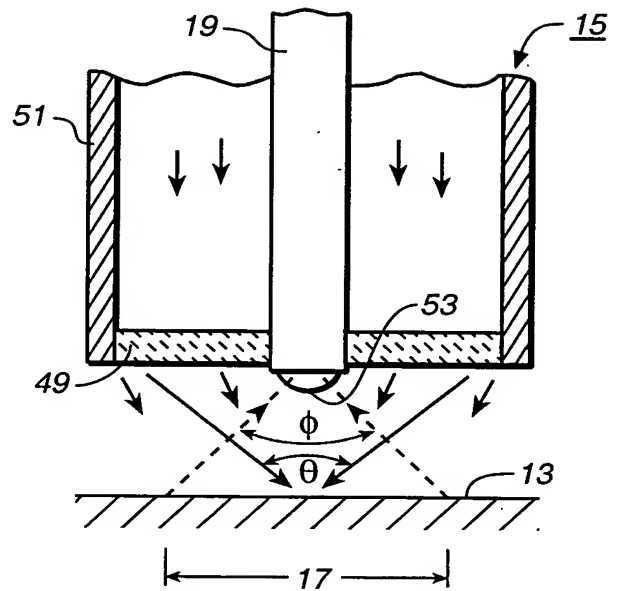
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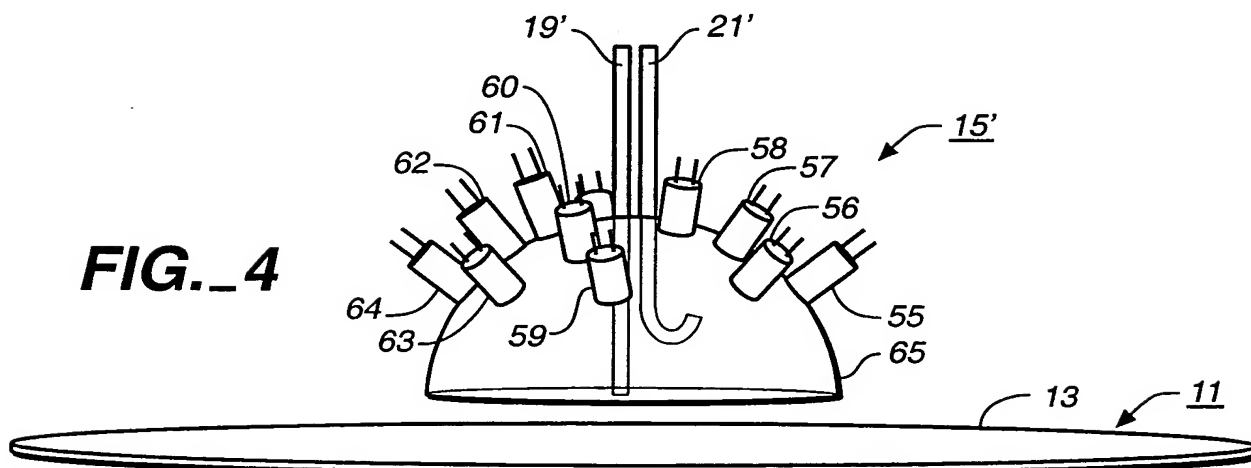
**FIG.\_2**



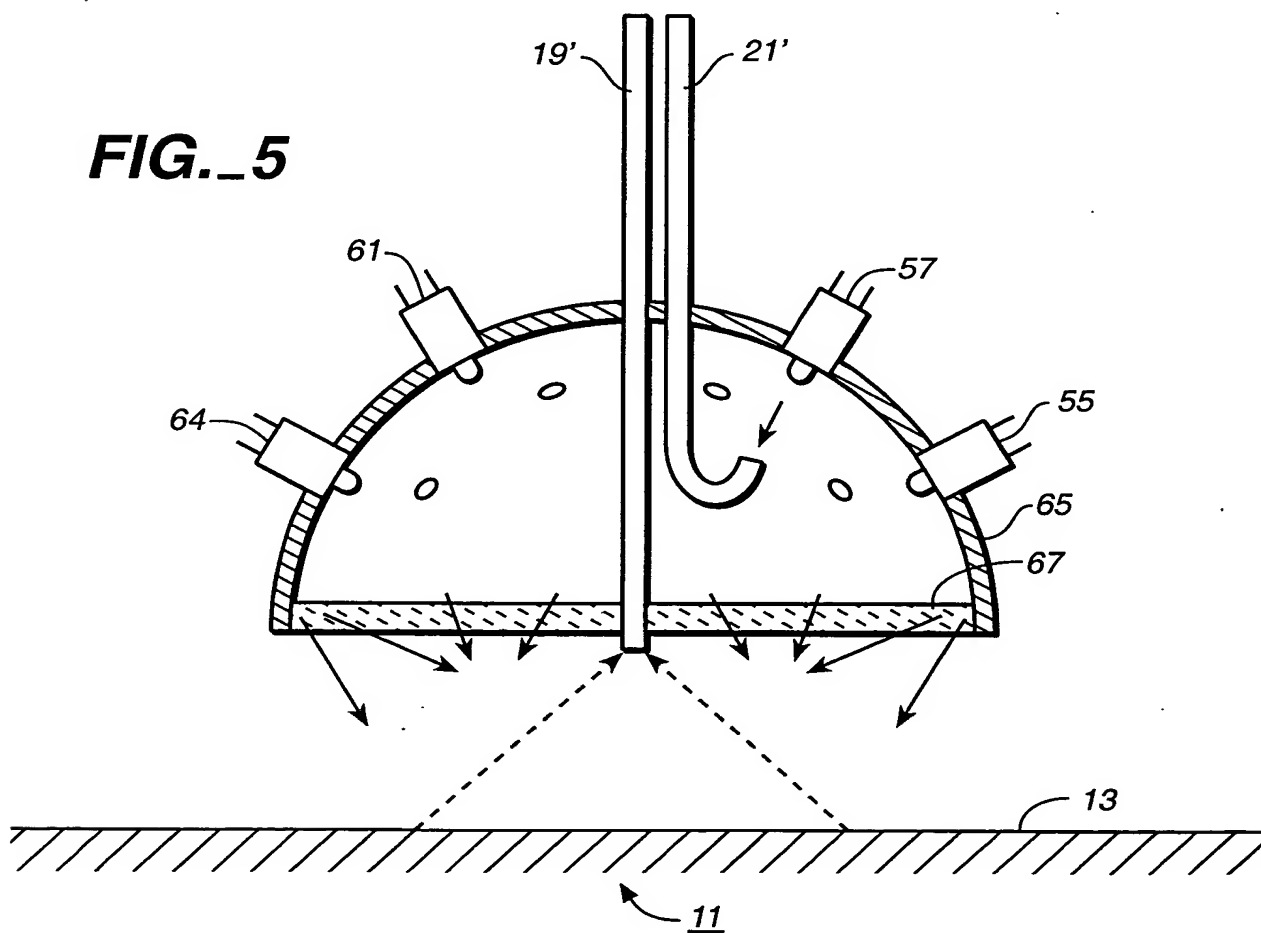
**FIG.\_3**

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**FIG.\_4**

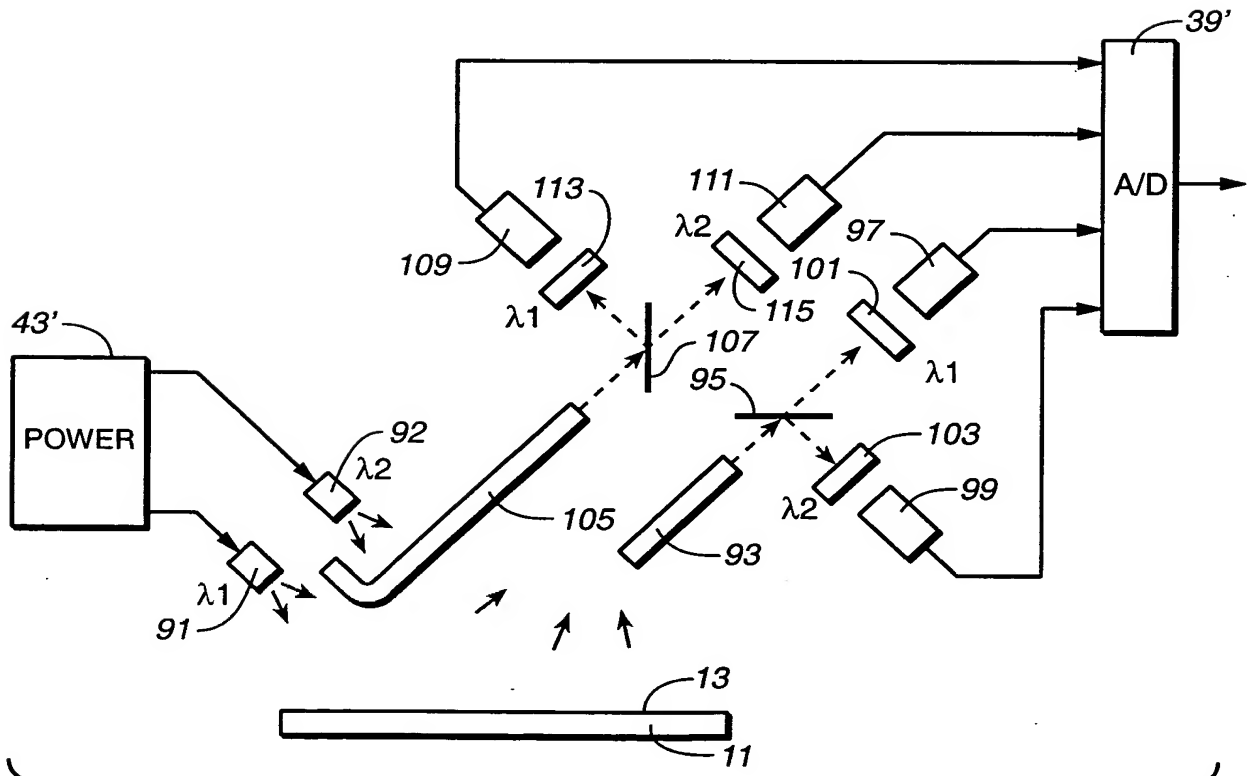
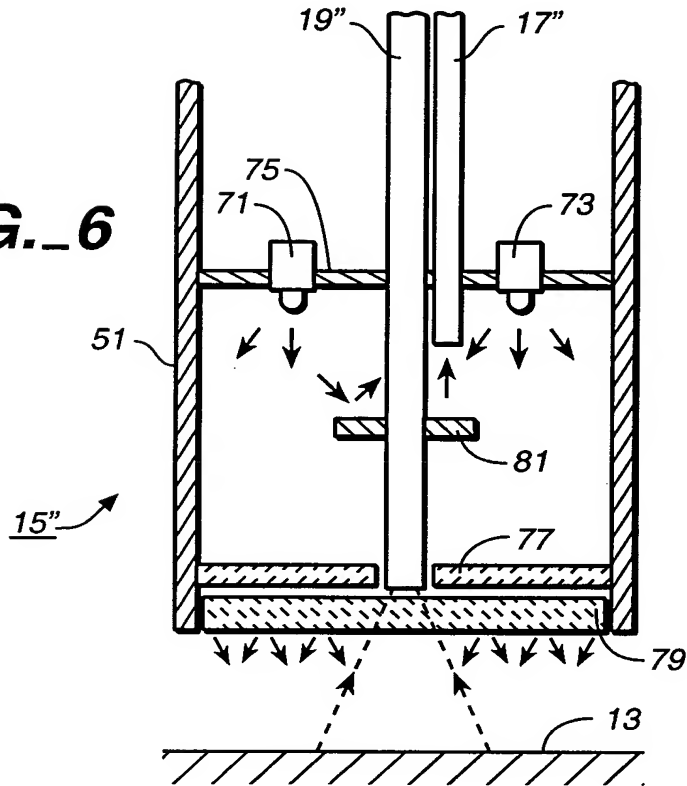


**FIG.\_5**



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**FIG. 6**



**FIG. 7**

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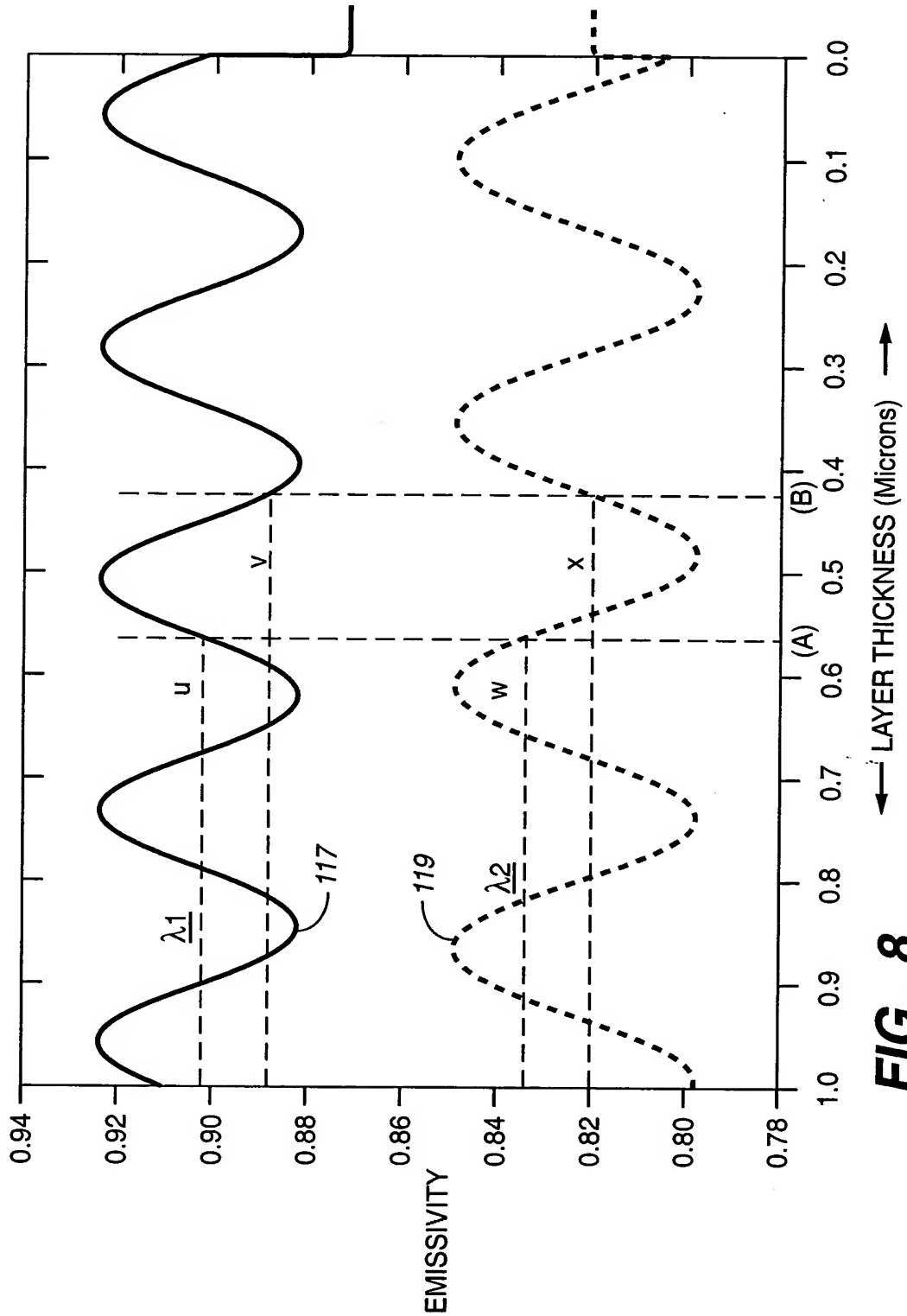


FIG. 8

TRANSPARENT FILM  
LOOK-UP TABLE

EMISSIVITY		FILM THICKNESS
$\lambda_1$	$\lambda_2$	
.....	.....	.....
u	w	(A)
.....	.....	.....
⋮	⋮	⋮
.....	.....	.....
v	x	(B)
.....	.....	.....
⋮	⋮	⋮

FIG.\_9

METAL FILM  
LOOK-UP TABLE

EMISSIVITY	FILM THICKNESS
a	UNKNOWN
a	UNKNOWN
a	(X)
=	=
b	(Y)
=	=
c	(Z)
c	UNKNOWN
c	UNKNOWN

FIG.\_13

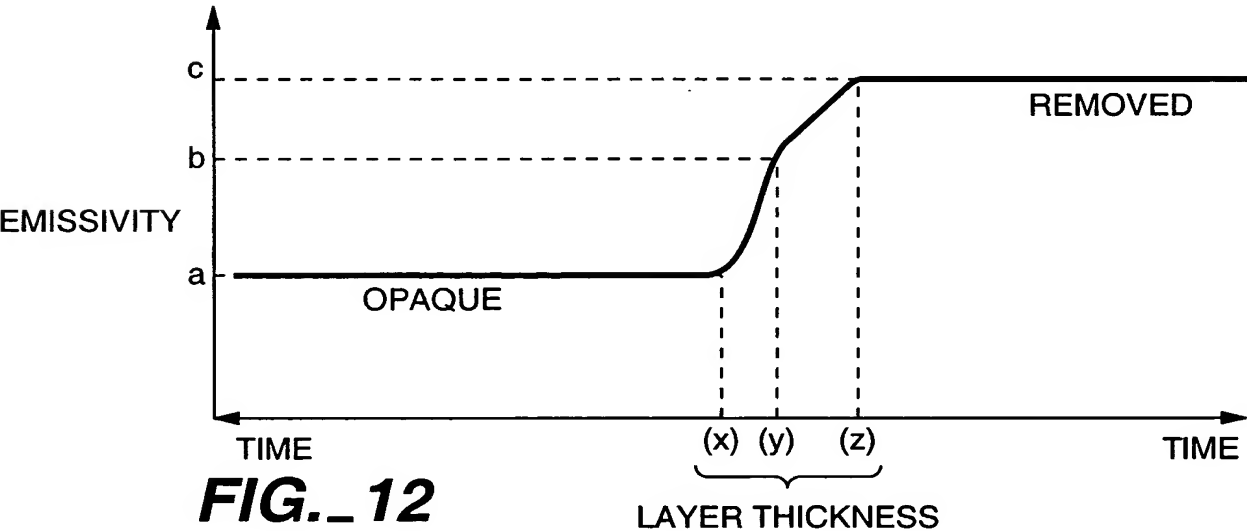


FIG.\_12

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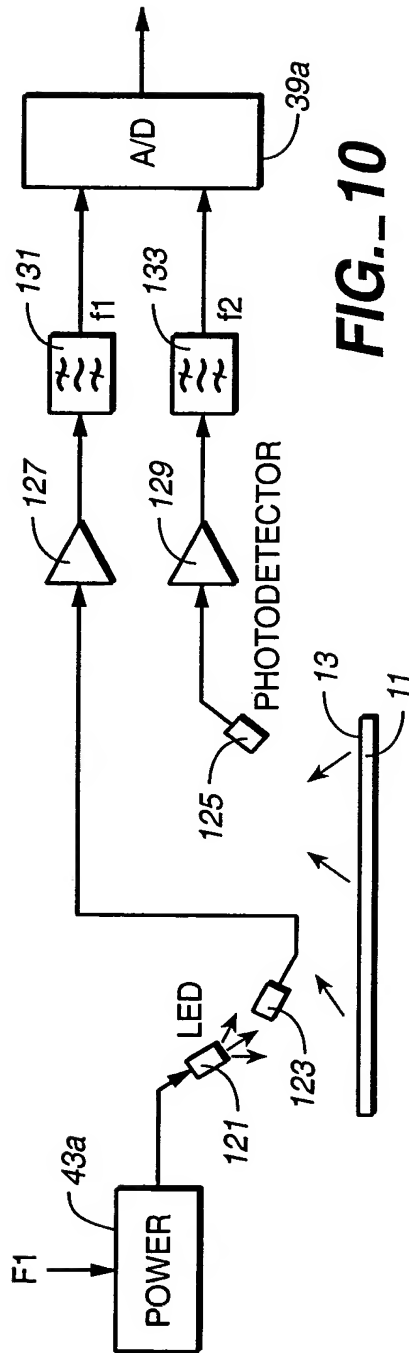


FIG. 10

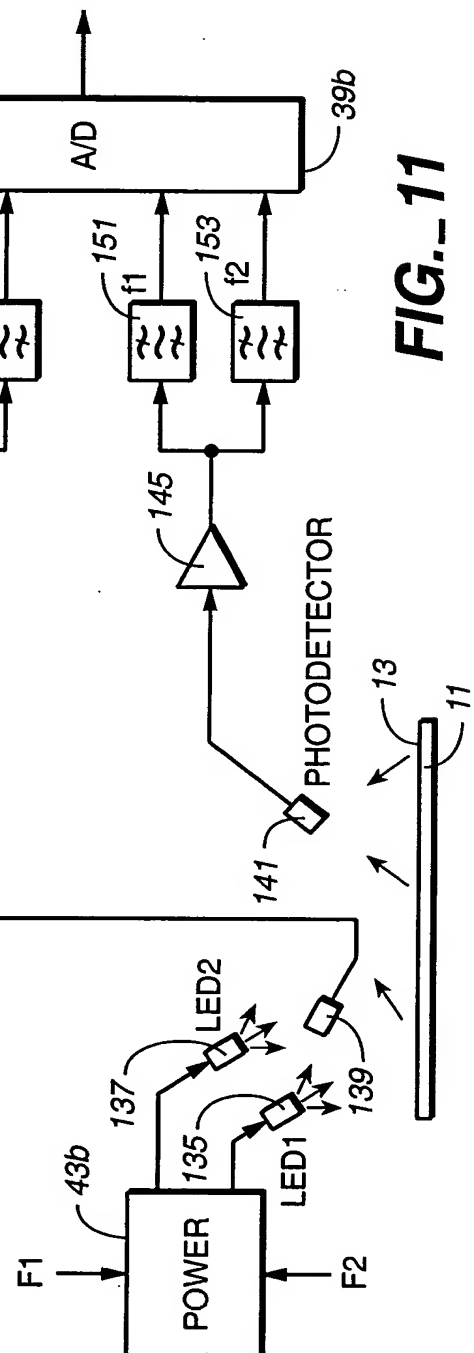
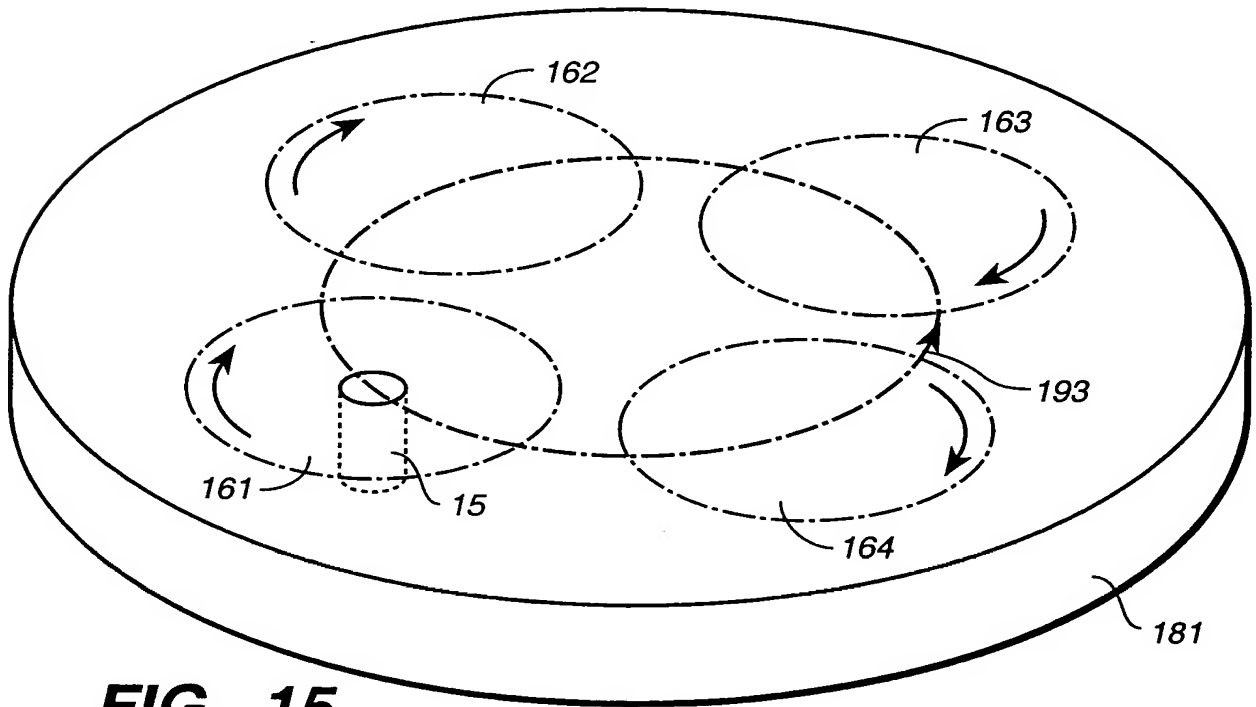
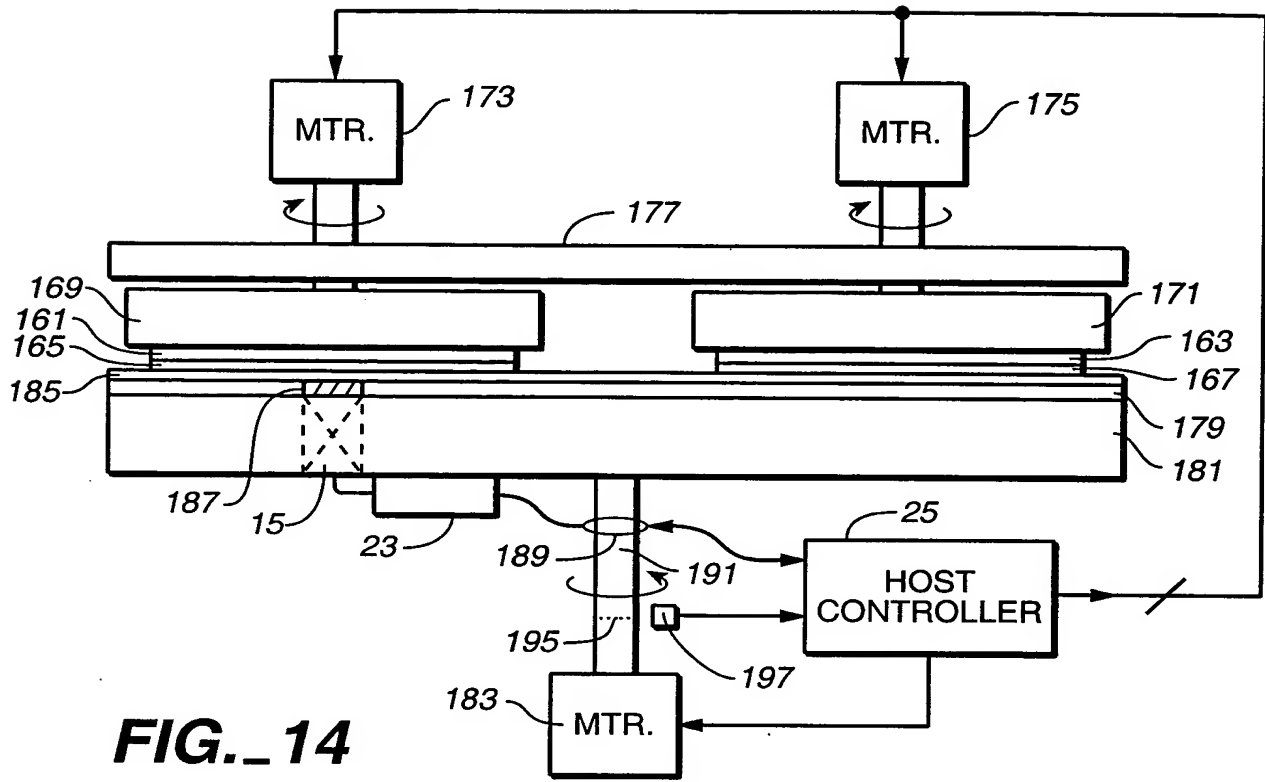


FIG. 11

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FIG. 16A

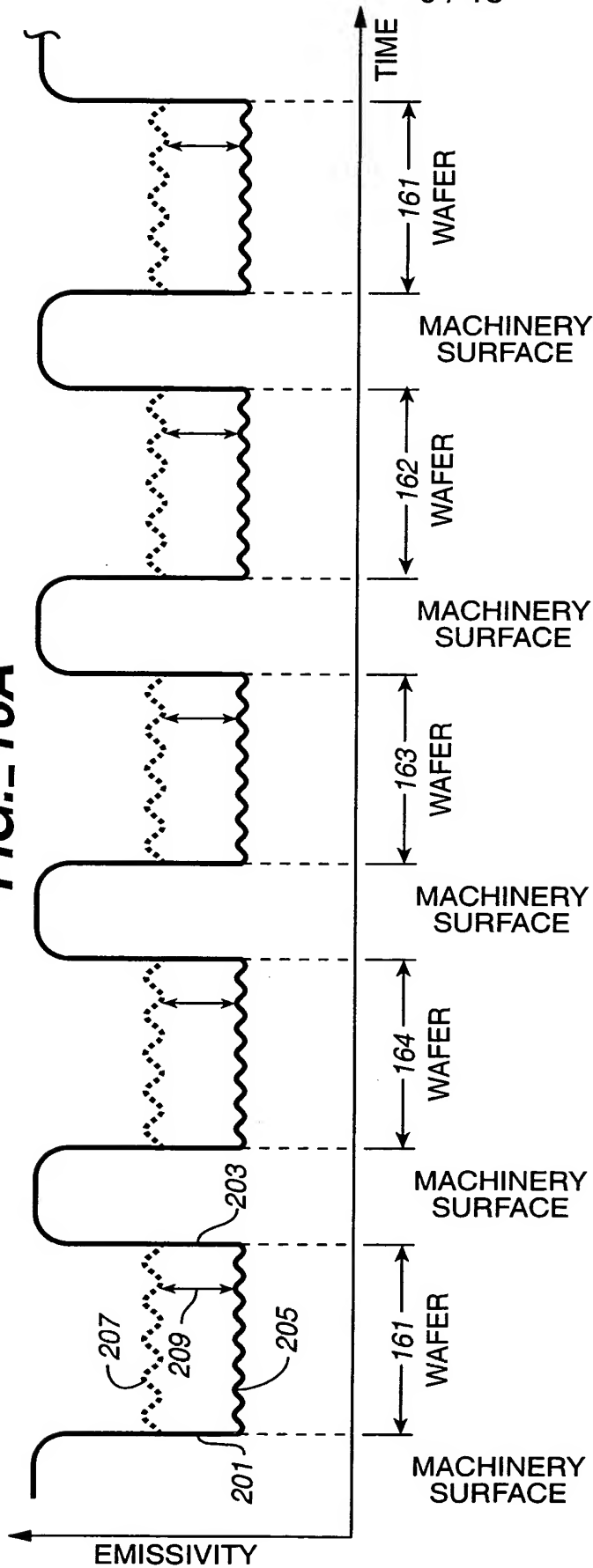


FIG. 16B



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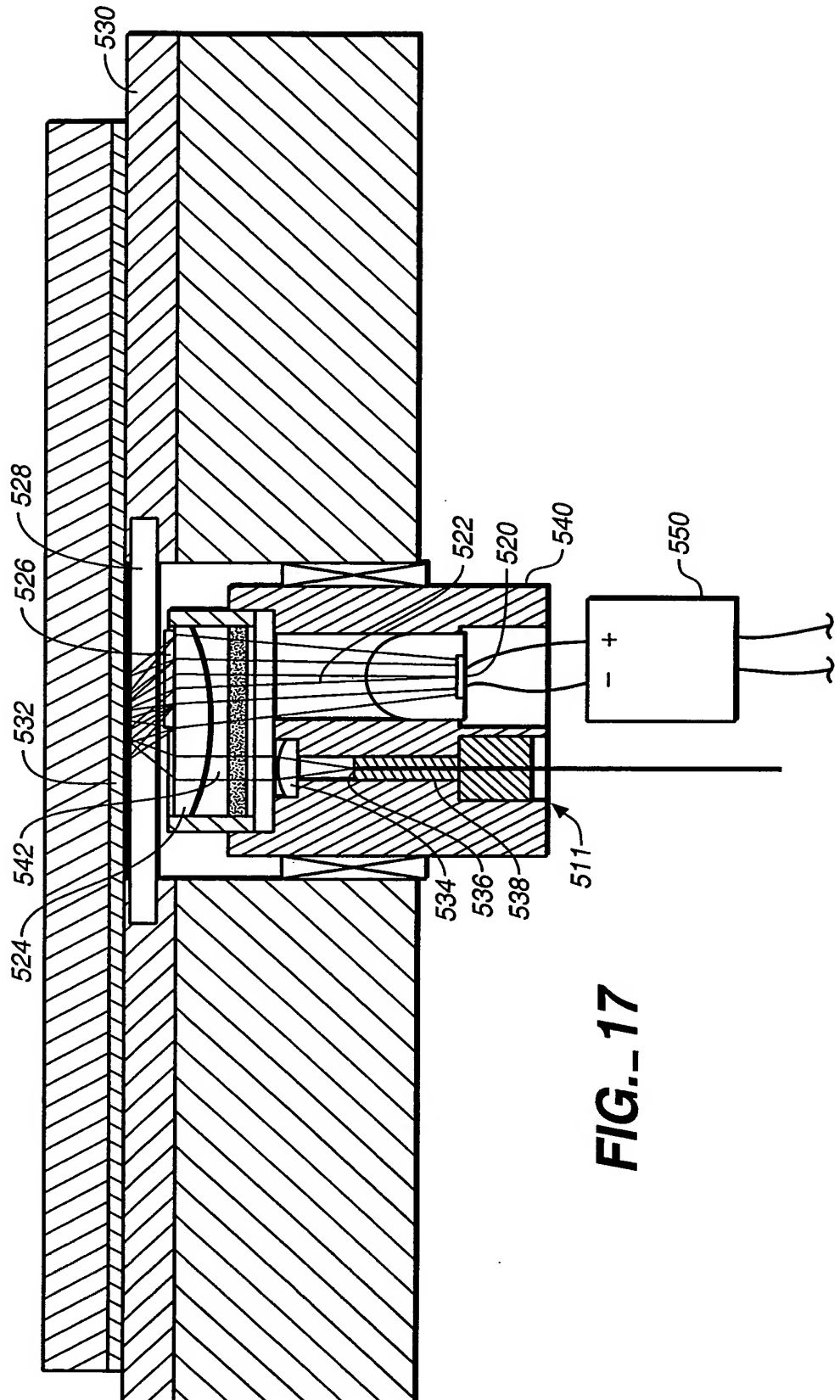


FIG. 17



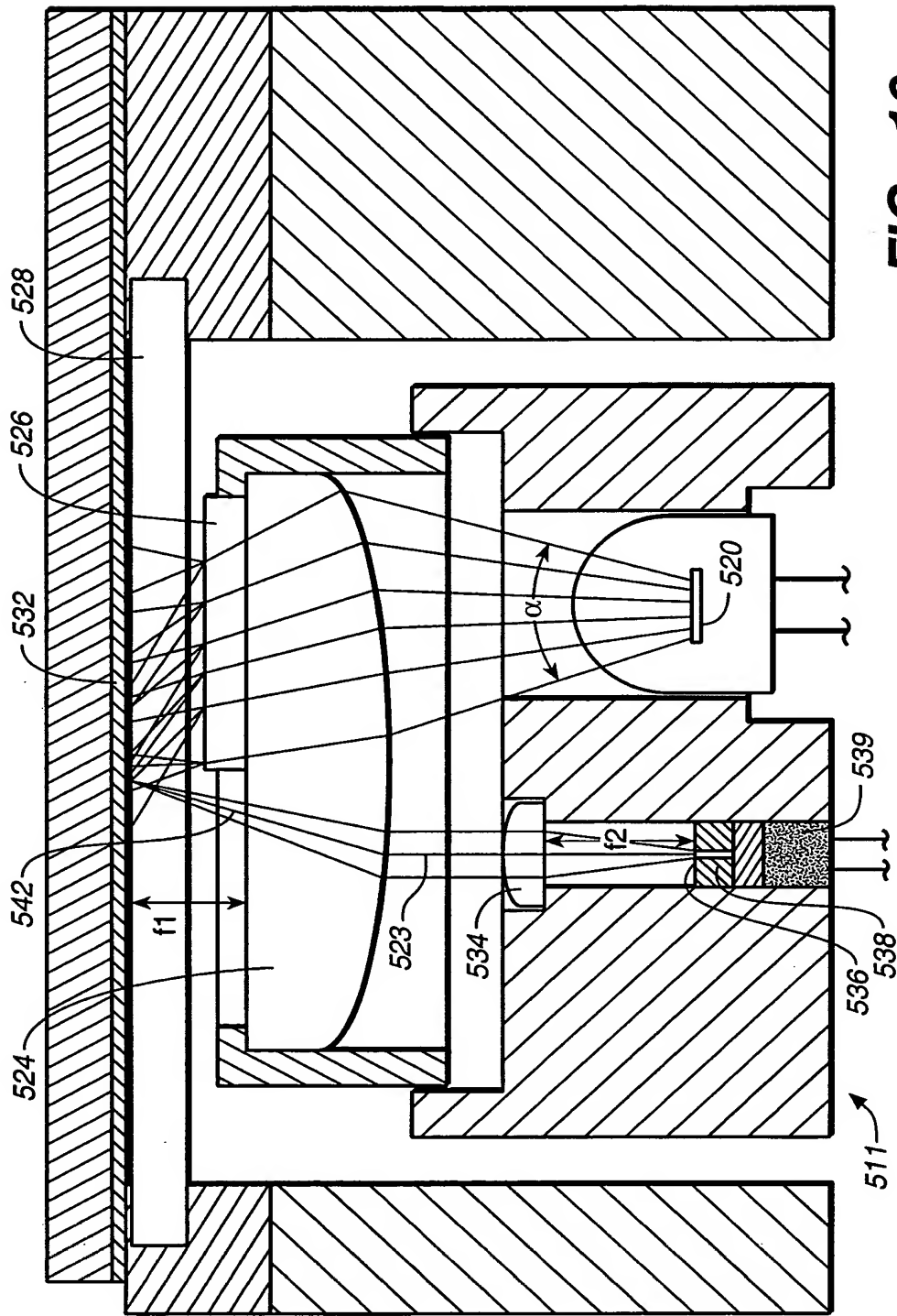
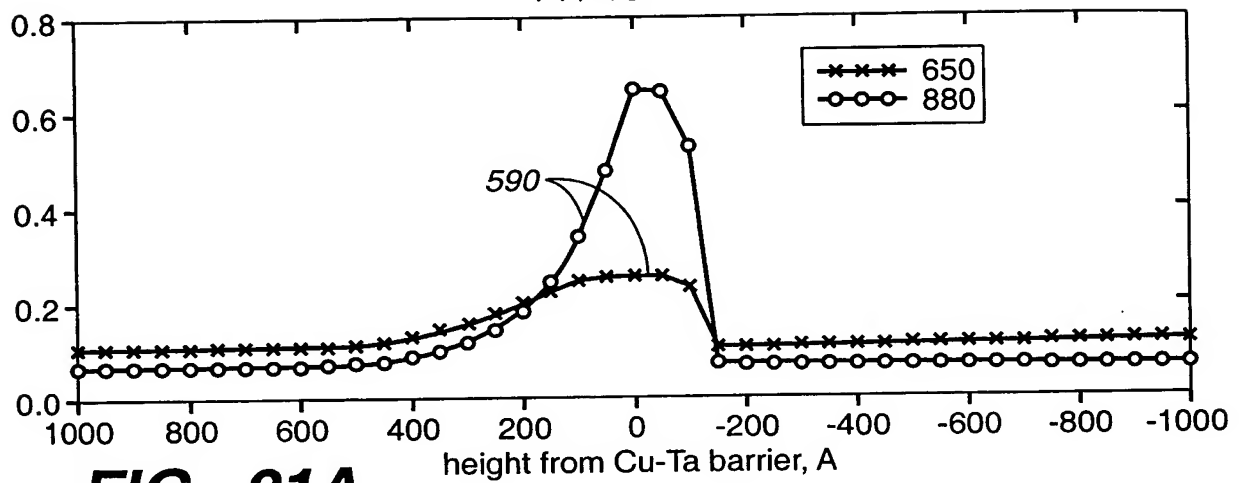


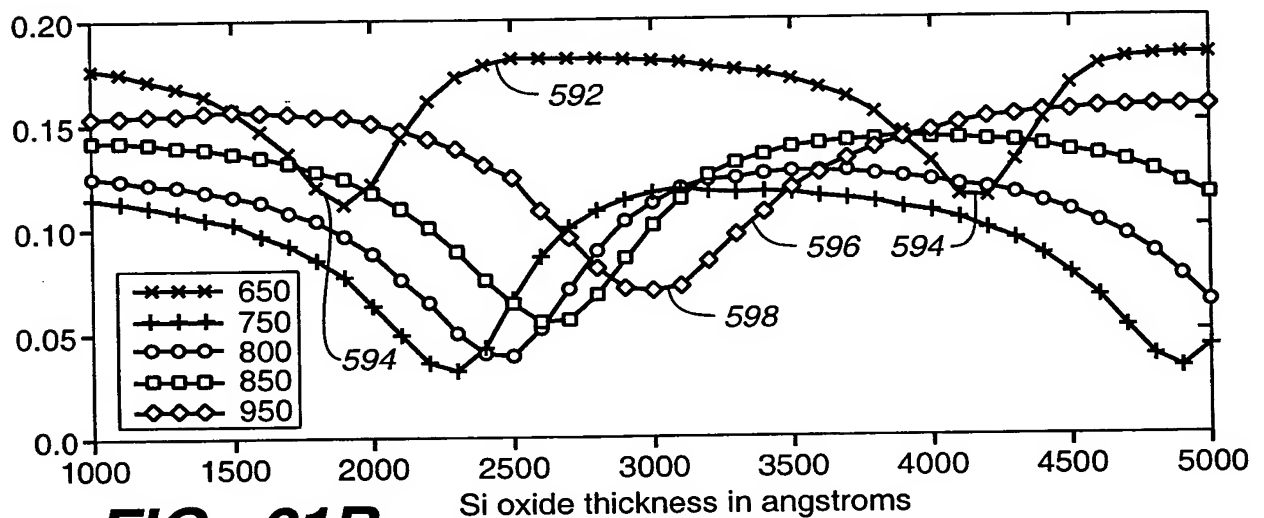
FIG. 19



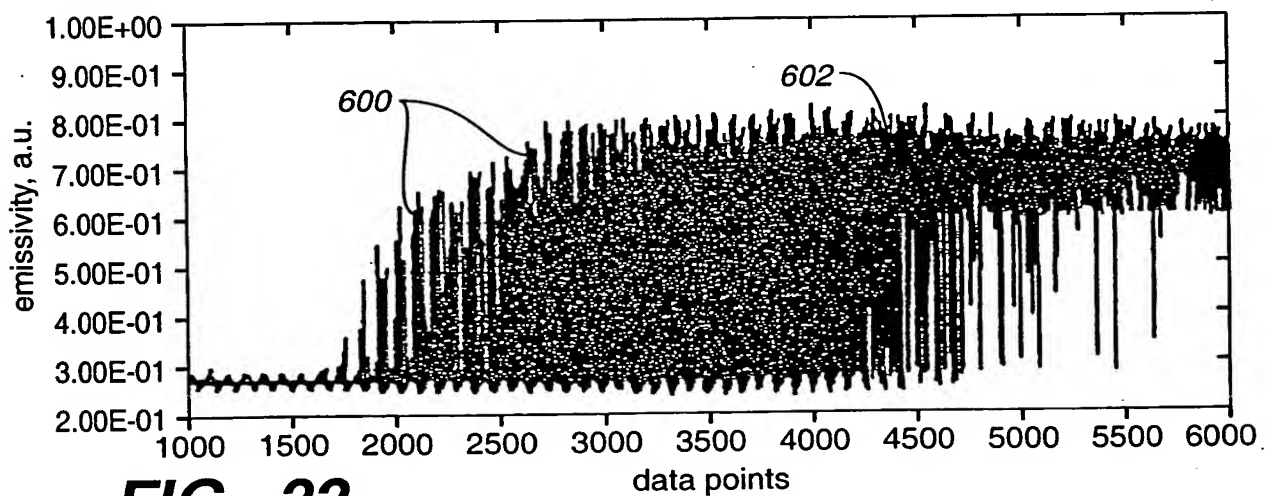
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**FIG. 21A**



**FIG. 21B**



**FIG. 22**

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